PTO Copy

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

PTO Draftpersons review all originally filed drawings regardless of whether they are designated as formal or informal. Additionally, patent Examiners will review the drawings for compliance with the regulations. Direct telephone inquiries concerning this review to the Drawing Review Branch, 703-305-8404.

The drawings filed (insert date) 1 9 9 9 are A not objected to by the Draftsperson under 37 CFR 1.84 or 1.152. B objected to by the Draftsperson under 37 CFR 1.84 or 1.152 as	View and enlarged view not labled separatly or properly. Fig(s)
indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawings must be submitted	Sectional views. 37 CFR 1.84 (h) 3 Hatching not indicated for sectional portions of an object. Fig(s)
according to the instructions on the back of this Notice.	Cross section not drawn same as view with parts in cross section with regularly spaced parallel oblique strokes. Fig(s)
DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink. Color. Not black solid lines. Fig(s) Color drawings are not acceptable until petition is granted.	 ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s)
Fig(s) 2. PHOTOGRAPHS. 37 CFR 1.84(b) — Photographs are not acceptable until petition is granted. Fig(s)	SCALE. 37 CFR 1.84(k) Scale not large enough to show mechanism with crowding when drawing is reduced in size to two-thirds in reproduction.
Photographs not properly mounted (must use brystol board or photographic double-weight paper). Fig(s) Poor quality (half-tone). Fig(s)	Fig(s)Indication such as "actual size" or scale 1/2" not permitted. Fig(s)
GRAPHIC FORMS. 37 CFR 1.84 (d) Chemical or mathematical formula not labeled as separate figure. Fig(s)	CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(I) Lines, numbers & letters not uniformly thick and well defined,
Group of waveforms not presented as a single figure, using common vertical axis with time extending along horizontal axis. Fig(s) Individuals waveform not identified with a separate letter	clean, durable, and black (except for color drawings). Fig(s)
designation adjacent to the vertical axis. Fig(s) 4. TYPE OF PAPER. 37 CFR 1.84(c) — Paper not flexible, strong, white, smooth, nonshiny, and durable.	Solid black shading areas not permitted. Fig(s) Shade lines, pale, rough and blurred. Fig(s)
Sheet(s)	. 12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p)
 SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: 21.6 cm. by 35.6 cm. (8 1/2 by 14 inches) 21.6 cm. by 33.1 cm. (8 1/2 by 13 inches) 	Numbers and reference characters not oriented in same direction as the view. 37 CFR 1.84(p)(1) Fig(s)
21.6 cm. by 27.9 cm. (8 I/2 by 11 inches) 21.0 cm. by 29.7 cm. (DIN size A4) All drawing sheets not the same size. Sheet(s) Drawing sheet not an acceptable size. Sheet(s)	Fig(s) Numbers, letters, and reference characters do not measure at least 32 cm. (1/8 inch) in height. 37 CFR(p)(3) Fig(s)
6. MARGINS. 37 CFR 1.84(g): Acceptable margins: Paper size	13. LEAD LINES. 37 CFR 1.84(q) Lead lines cross each other. Fig(s) Lead lines missing. Fig(s)
21.6 cm. X 35.6 cm. 21.6 cm X 33.1 cm. 21.6 cm. X 27.9 cm. 21.0 cm. X 29.7 cm. (8 V2 X 14 inches) (8 V2 X 13 inches) (8 V2 X 11 inches) (DIN Size A4) T 5.1 cm. (2") 2.5 cm. (1") 2.5 cm. (1") 2.5 cm.	14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t) Sheets not numbered consecutively, and in Arabic numerals, beginning with number 1. Sheet(s)
L. 64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") 2.5 cm. R. 64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") 1.5 cm. B. 64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") 1.0 cm.	15. NUMBER OF VIEWS. 37 CFR 1.84(u)
Margins do not conform to chart above. Sheet(s)Top (T) Left (L) Right (R) Bottom (B)	View numbers not preceded by the abbreviation Fig. Fig(s)
7. VIEWS. 37 CFR 1.84(h) REMINDER: Specification may require revision to correspond to	16. CORRECTIONS. 37 CFR 1.84(w) Corrections not made from prior PTO-948. Fig(s)
drawing changes. All views not grouped together. Fig(s)	17. DESIGN DRAWING. 37 CFR 1.152
Views connected by projection lines or lead lines: Fig(s) Partial views. 37 CFR 1.84(h) 2	Surface shading shown not appropriate. Fig(s) Solid black shading not used for color contrast. Fig(s)
COMMENTS:	
ATTACHMENT TO PAPER NO. REV	TEWER DATE DATE